## PART B - FEE(S) TRANSMITTAL omplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 TRUCT! This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as cated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for preferance fee profiferations. maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) have its own certificate of mailing or transmission. 23543 7590 10/04/2006 Certificate of Mailing or Transmission AIR PRODUCTS AND CHEMICALS, INC. I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. PATENT DEPARTMENT 7201 HAMILTON BOULEVARD ALLENTOWN, PA 181951501 01/09/2007 HDENESS2 00000029 010493 (Depositor's name Keith (Signature 1400.00 DA 01 FC:1501 300.00 DA 02 FC:1504 (Date FC-8001 30,00 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO 08/06/2003 10/635,695 VanEric Edward Stein 06419 USA 8345 TITLE OF INVENTION: ION TRANSPORT MEMBRANE MODULE AND VESSEL SYSTEM APPLN, TYPE **SMALL ENTITY** ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 01/04/2007 **EXAMINER** ART UNIT **CLASS-SUBCLASS** HOPKINS, ROBERT A 1724 095-054000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Keith D. Gourley (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. òr agents OR, alternatively, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE; (CITY and STATE OR COUNTRY) AIR PRODUCTS AND CHEMICALS, INC. ALLENTOWN, PENNSYLVANIA, USA Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 💢 Corporation or other private group entity 🗀 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Issue Fee Publication Fee (No small entity discount permitted) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. 🚨 Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-0493 (enclose an extra copy of this form).

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5. Change in Entity Status (from status indicated above)

interest as shown by the records of the United States

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Authorized Signature

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Gourley

32,988

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Registration No.